# propyl 1-naphthylacetate 551-04-2 | DTXSID00286261

## Model Performance

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# Weighted KNN model

5-fold CV (	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.81	0.55	0.81	0.54	0.71	0.61	

### Model Results

Predicted value: 193 L/kg

Global applicability domain: Inside

Local applicability domain index: 5.63e-01

Confidence level: 8.21e-01

## Nearest Neighbors from the Training Set

#### Image not found

Isopropylpropyzamide

Measured: 148 Predicted: 173

#### Image not found

Ethyl 1-naphthaleneacetate

Measured: 302 Predicted: 425

### Image not found

N-Cycloheptyl-N'-phenylurea

Measured: 234 Predicted: 218

#### Image not found

Siduron

Measured: 204 Predicted: 210